

ABSTRACT

A portable phone comprises an upper casing 11 provided with a speaker 14 and a display screen 15, a lower casing 12 on which a keyboard is disposed 18, and an antenna 16 mounted on an upper end of the upper casing 11 or a lower end of the lower casing 12. A dielectric member 17 with a predetermined dielectric constant and little loss is mounted on a back side or a front side of the antenna 16. The dielectric member 17 may have a curved surface on a side opposite to the antenna 16.